Electronic Acknowledgement Receipt				
EFS ID:	8229440			
Application Number:	10532198			
International Application Number:				
Confirmation Number:	8394			
Title of Invention:	Managing biological databases			
First Named Inventor/Applicant Name:	Alejandro Sanchez			
Customer Number:	23859			
Filer:	Rebecca C. McFadyen			
Filer Authorized By:				
Attorney Docket Number:	21101.0049U2			
Receipt Date:	16-AUG-2010			
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Time Stamp:	18:52:21			
Application Type:	U.S. National Stage under 35 USC 371			

## Payment information:

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File Listing:								
Document Number	Document Description		File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)		
1		21	I01_0049U2_2010_08_16_R ESPONSE.pdf	164240 6e/ccc15ae5e4b825a676254c138id208c1d	yes	16		

	Multipart Description/PDF files in .zip description						
	Document Description	Start	End				
	Amendment After Final	1	1				
	Claims	2	6				
	Applicant Arguments/Remarks Made in an Amendment	7	16				
Warnings:							

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## New Applications Under 35 U.S.C. 111

Information:

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.